	Applicati n N .	Applicant(s)
Notic of Allowability	10/609 754	
	10/698,754 Examiner	HAAGER ET AL.
	Jinhee J Lee	2831
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is su	this application. If not included
1. This communication is responsive to 10/31/03.		
2. The allowed claim(s) is/are 15,21,22,25,26 and 29.		
3. The drawings filed on 31 October 2003 are accepted by the	e Examiner.	£
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) o	r (f).
1. Certified copies of the priority documents have	e been received.	
2. Certified copies of the priority documents have		∵. ⊎No
3. Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).	The state of the s	in this hational stage application from the
* Certified copies not received:		
Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specifical contents.	nder 35 U.S.C. § 119(e) (to a ation or in an Application Data	provisional application) since a specific
(a) ☐ The translation of the foreign language provisional a	pplication has been received.	
 Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application 	nder 35 U.S.C. 88 120 and/or	121 since a specific reference was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a r	: eply complying with the requirements noted E-MONTH PERIOD IS NOT EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAN	MINER'S AMENDMENT OF NOTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") must		<u> </u>
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No		, 10 5 10) diagnos
(b) ☐ including changes required by the proposed drawing co	orrection filed which I	nas been approved by the Examiner.
(c) ☐ including changes required by the attached Examiner's	Amendment / Comment or in	the Office action of Paner No.
Identifying indicia such as the application number (see 37 CFR 1.each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the	denvis as in the first of the first of
	4.	
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE 	it of BIOLOGICAL MATER HE DEPOSIT OF BIOLOGICA	RIAL must be submitted. Note the NL MATERIAL.
Attachment(s)		· · · · · · · · · · · · · · · · · · ·
1⊠ Notice of References Cited (PTO-892)	5☐ Notice of Inform	nal Patent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6⊠ Interview Summ	hary (PTO-413), Paper No
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. 1003	7⊠ Examiner's Ame	
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Stat 9⊠ Other <i>Accepted</i>	ement of Reasons for Allowance drawings.
	A	Dinkens
U.S. Palent and Trademark Office		ANTHONY DINKINS PRIMARY EXAMINER

U.S. Patent and Trademark Offic PTOL-37 (Rev. 11-03)

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert von Hellens on 5/14/04.

The application has been amended as follows:

In the Specification:

1. In page 1, first paragraph, change "assigned Serial No. 10/260,915" to – assigned Serial No. 10/260,915, now patented U.S. patent no. 6,716,035--.

In the Claims:

- 2. Cancel claims 16, 17, 23, 24, 27 and 28
- 3. Amend claim 15 as below:

Claim 15. (Amended) A method for detachably attaching a device to a substructure, said method comprising the steps of:

- a) attaching a pair of rails to opposed sides of the device;
- b) slidably engaging the pair of rails with a pair of guides mounted on the substructure;
- c) aligning an alignment pin extending from one rail of the pair of rails with a

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hole in one guide of the pair of guides to align an electrical connector of the device with an electrical connector mounted on the substructure;

d) securing a cross member interconnecting the pair of rails with a face plate attached to the substructure to secure the device with the substructure; and e) dissipating any attendant electrostatic charge upon execution of said step of sliding, wherein said step of dissipating includes the step of translating a spring extending from a rail of the pair of rails along the corresponding one guide of the pair of guides; and

f) contacting a plate extending from the substructure with the spring during execution of said step of translating.

- 4. In claim 21, line 1, change "in Claim 16" to -in Claim 15--.
- 5. In claim 21, lines 1-2, change "a plate extending from the superstructure" to –the plate extending from the substructure--.
- 6. Amend claim 22 as below:

Claim 22. (amended) A method for detachably attaching a device to a substructure, said method comprising the steps of:

- a) attaching a pair of rails to opposed sides of the device;
- b) slidably engaging the pair of rails with a pair of guides mounted on the substructure;
- c) aligning an alignment pin extending from one <u>rail</u> of the <u>pair of</u> rails with a hole in one <u>guide</u> of the <u>pair of</u> guides to align an electrical connector of the device with an electrical connector mounted on the substructure; and

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d) dissipating any attendant electrostatic charge upon execution of said step of engaging, wherein said step of dissipating includes the step of translating a spring extending from a rail of the pair of rails along the corresponding one guide of the pair of guides; and

- e) contacting a plate extending from the substructure with the spring during execution of said step of translating.
- 7. In claim 25, lines 1-2, change "a plate extending from the superstructure" to –the plate extending from the substructure--.
- 8. Amend claim 26 as below:

Claim 26. (amended) A method for detachably attaching a device to a substructure, said method comprising the steps of:

- a) attaching a pair of rails to opposed sides of the device;
- b) slidably engaging the pair of rails with a pair of guides mounted on the substructure;
- c) securing a cross member interconnecting the pair of rails with a face plate attached to the substructure to secure the device with the substructure; and d) dissipating any attendant electrostatic charge upon execution of said step of engaging, wherein said step of dissipating includes the step of translating a spring extending from a rail of the pair of rails along the corresponding one guide of the pair of guides; and
- e) contacting a plate extending from the substructure with the spring during execution of said step of translating.

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9. In claim 29, line 1, change "in Claim 27" to -in Claim 26--.

10. In claim 29, lines 1-2, change "a plate extending from the superstructure" to -the plate extending from the substructure--.

Allowable Subject Matter

- 2. Claims 15, 21, 22, 25, 26 and 29 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Re claims 15, 21, 22, 25, 26 and 29, prior arts do not teach or suggest the combination of detachably attaching pair of rails with at least one contact plate extending from the substructure for sliding engagement with said spring.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinhee J Lee whose telephone number is 571-272-1977. The examiner can normally be reached on M, T, Th and F at 6:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1984.

jjl May 14, 2004

Thory Dinkins

ANTHONY DINKINS
PRIMARY EXAMINED